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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	CU-3412 RJS
First Inventor	Kiyoshi OOI et al
Title	CAPACITOR AND MANUFACTURING METHOD THEREOF, SEMICONDUCT
Express Mail Label No.	967332769

APPLICATION ELEMENTS	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450					
See MPEP chapter 600 concerning utility patent application contents.	Alexandria VA 22313-1450					
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 38] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper					
- Detailed Description - Claim(s)	c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS					
- Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets1 5. Oath or Declaration [Total Sheets5] a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. X Information Disclosure X Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. X Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:					
specification following the title, or in an Application Data Sheet under 37	7 CFR 1.76:					
Continuation Divisional Continuat	tion-in-part (CIP) of prior application No.:					
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPOND	DENCE ADDRESS					
X Customer Number: 26530	OR Correspondence address below					
Name						
Address						
City	State Zip Code					
	elephone Fax					
	Registration No. (Attorney/Agent) 25765					
Signature / July 101	Date 10/24/2003					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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to a collection of information unless it discloses a collection.

FEE TRANSMITTAL		. Complete if Known			
FEE IKAN	DIVILLIAL	Application Number			
for FY 2004		Filing Date			
Effective 10/01/2003. Patent fees are s		First Named Inventor	Kiyoshi OOI et al		
		Examiner Name			
Applicant claims small entity status		Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 982.00	Attorney Docket No.	CU-3412 RJS		
METHOD OF DAVMENT		ree of	LOW ATION (" "		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
X Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:		Entity_	Small	Entity	,	
Danasia	Fee Code	Fee	Fee Code	Fee (\$)	Fee Description	
Account 12-0400	1051	(\$) 130	2051		Surcharge - late filing fee or oath	Fee Paid
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Ladas & Parry	1053				cover sheet	
The Director Is authorized to: (check all that apply)		130	1053		Non-English specification	
Charge fee(s) indicated below X Credit any overpayments		2,520	1812	•	For filing a request for ex parte reexamination	<u> </u>
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.		440			Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253	950	2253		Extension for reply within third month	
Code (\$) Code (\$)	1254	.,	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 770.	1255	2,010	2255	1,005	Extension for reply within fifth month	—
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee		1,510	1451	.,	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453	665	Petition to revive - unintentional	
Fee from		1,330	2501		Utility issue fee (or reissue)	
Extra Claims Fee Paid Fee Paid		480	2502	-	Design issue fee	
		640	2503		Plant issue fee	<u> </u>
Claims	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	$\vdash \vdash$
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 ČFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination	
170	of a design application Other fee (specify)					
SUBTOTAL (2) (\$) 172.		٠,,		Filina F	ee Paid SUBTOTAL (3) (\$)	40.
**or number previously paid, if greater; For Reissues, see above					ee Paid SUBTOTAL (3) (\$)	+∨•

SUBMITTED BY			(if applicable))	
Name (Print/Type)	Richard J. Streit	Registration No. 25765	Telephone	(312)427-1300
Signature	Miran	Yaland	Date	10/24/2003

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